

Attorney Docket No. 70688

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Javad Razavilar *et al.*
Application No.: 10/000,230
Filed: November 30, 2001
For: METHOD AND APPARATUS FOR
ADAPTIVE QoS-BASED JOINT RATE &
POWER CONTROL ALGORITHM IN
MULTI-RATE WIRELESS SYSTEMS
Group Art Unit: 2682
Examiner: West, Lewis G.

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

September 20, 2004

Date

Sara R. Hart

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is submitted:

_____ Under 37 CFR §1.97(b) before the mailing date of a first Office Action on the merits, after the filing of an RCE under §1.114.

 X Under 37 CFR §1.97 (c) together with either:
_____ a statement under 37 CFR §1.97(e), or
 X a fee under 37 CFR §1.17(p)
(after the 37 CFR §1.97(b) time period, but before the mailing date of a final Action, a Notice of Allowance, or an action that otherwise closes prosecution).

_____ Statement under 37 C.F.R. § 1.97(e)(1): The undersigned states that each item of information contained in the information disclosure statement was first cited in a

Supplemental Information Disclosure Statement
U.S. Appln. No. 10/000,230

communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

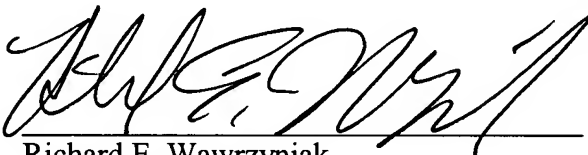
In accordance with the duty of disclosure imposed by 37 CFR § 1.56 to inform the Patent Office of all patents, publications, applications and other information known by Applicants or Applicants' representative that may be material to the examination of the subject application, Applicants' representative hereby provides this Information Disclosure Statement that is prepared in accordance with 37 CFR §§ 1.97-1.98 and includes Form PTO/SB/08B with one (1) reference listed as item AA.

A copy of the item listed on the attached Form PTO/SB/08B is enclosed.

It is requested that the information provided herein be made of record in this application.

Respectfully submitted,

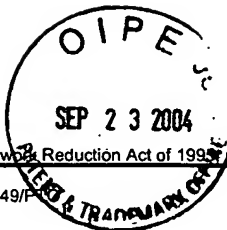
Dated: 9/20/04



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PTO/SB/088 (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/000,230
Filing Date	November 30, 2001
First Named Inventor	Javad Razavilar et al
Art Unit	2682
Examiner Name	West, Lewis G.
Attorney Docket Number	70688

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Sheet 1 of 1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AA	FOSCHINI et al., "A Simple Distributed Autonomous Power Control Algorithm and Its Convergence", IEEE, Transactions on Vehicular Technology, November 1993, Pages 641-646, Vol. 42, No. 4.	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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